INFORMATION PAPER

ON

TARGETING PODS (TGP) FOR ANG F-16s

- 1. Background. The Precision Attack Targeting System program was developed to fill the need for precision strike capability in the Air Reserve Component (ARC). TGP capability in the ANG F-16 and A-10 fleet addresses an immediate precision-guided munitions shortfall in ARC aircraft. The overall ANG TGP requirement is 232, which equates to 8 pods plus 1 spare kit per unit. A total of 120 Northrop Grumman LITENING AT and 12 Lockheed Martin Sniper XR have been funded between FY98 and 05. The LITENING AT was a primary combat enabler in both OPERATION ENDURING and IRAQI FREEDOM. The ANG joined efforts with the USAF in 2000 to procure the Advanced Targeting Pod (ATP), and was promised 70 ATPs for its participation in the program. The New York ANG is scheduled to receive the first 15 Sniper XR TGPs in FY05. ATPs feature state-of-the-art technology to allow full weapons exploitation and comprehensive ARC participation in contingency operations. The pod possesses exceptional standoff capability outside of most surface-to-air threats, 3rd Generation Forward Looking Infrared (FLIR), Laser Spot Search/Track (LSS/LST), and superior capability for targeting J-Series weapons. The ANG is 30 TGPs short of its requirement, and TGP procurement remains our number one modernization priority.
- 2. Requirement. CAF 323-00-I/II/A, 5 Apr 00 (ATP ORD)
- 3. Impacts If Not Funded. The ANG will be unable to fulfill its AEF tasking.

4. Units Impacted.

113WG Andrews AFB, MD	144FW Fresno, CA	178FW Springfield, OH
114FW Sioux Falls, SD	147FW Ellington, TX	180FW Toledo, OH
115FW Truax, WI	148FW Duluth, MN	181FW Terre Haute, IN
120FW Great Falls, MT	149FW Kelly AFB, TX	183FW Springfield, IL
122FW Ft Wayne, IN	150FW Kirtland AFB, NM	187FW Dannelly Fld, AL
127WG Selfridge, MI	158FW Burlington, VT	188FW Ft Smith, AR
132FW Des Moines, IA	162FW Tucson, AZ	192FW Richmond, VA
138FW Tulsa, OK	174FW Syracuse, NY	
140WG Buckley, CO	177FW Atlantic City, NJ	

5. Contractors. Northrop Grumman, Rollowing Meadows, IL; Lockheed Martin, Orlando, FL

6. Cost.

Units Required	Unit Cost	Program Cost
15	1,300,000	\$19,500,000